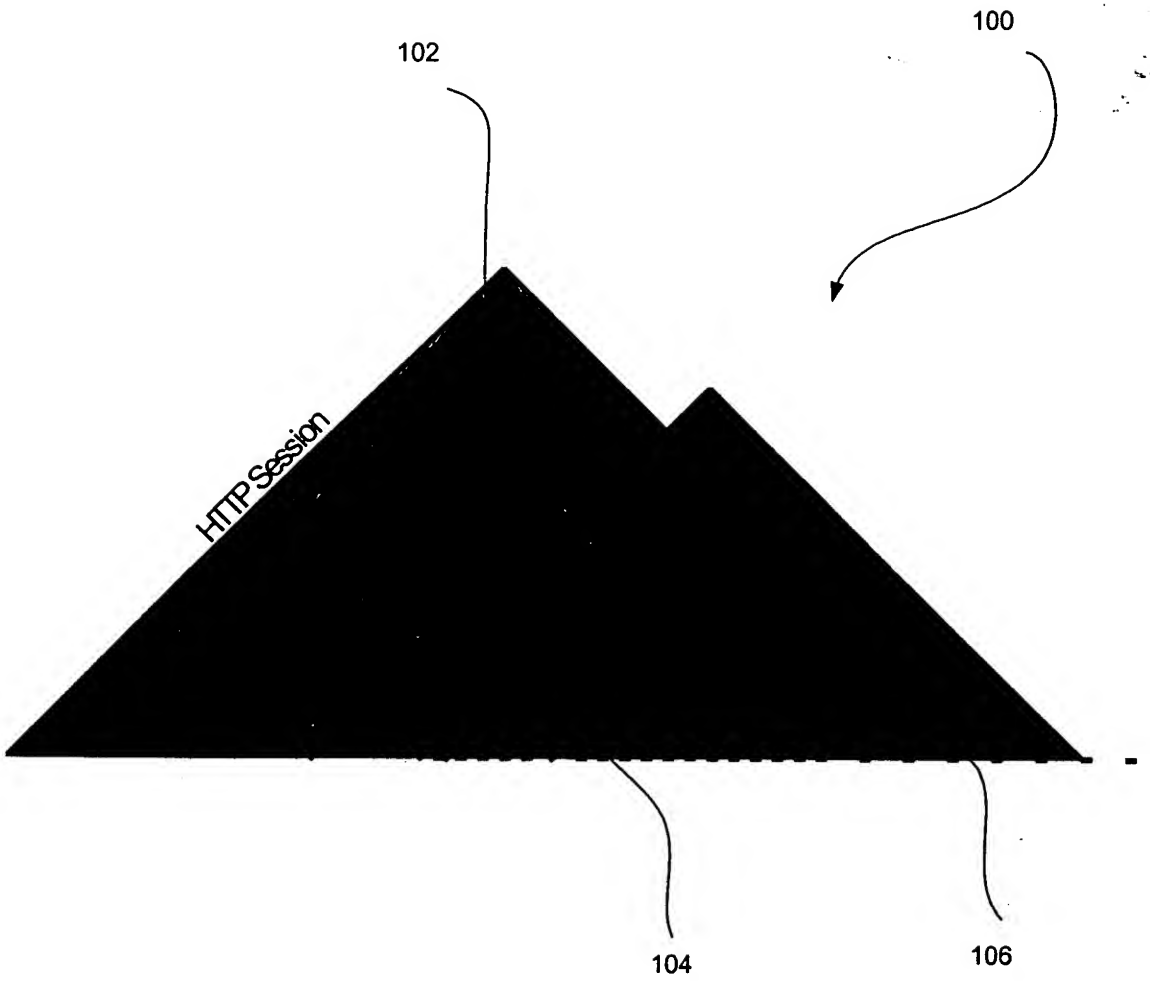


Fig. 1

COPY OF PAPERS
ORIGINALLY FILED

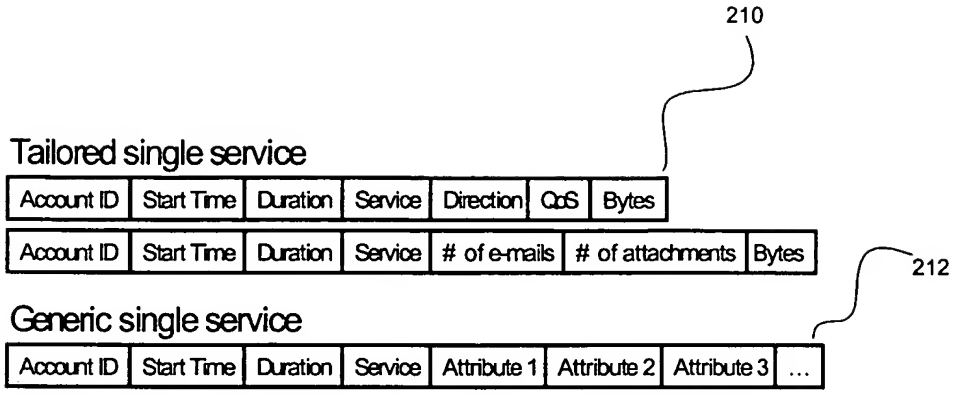


Fig. 2

20030725204007E

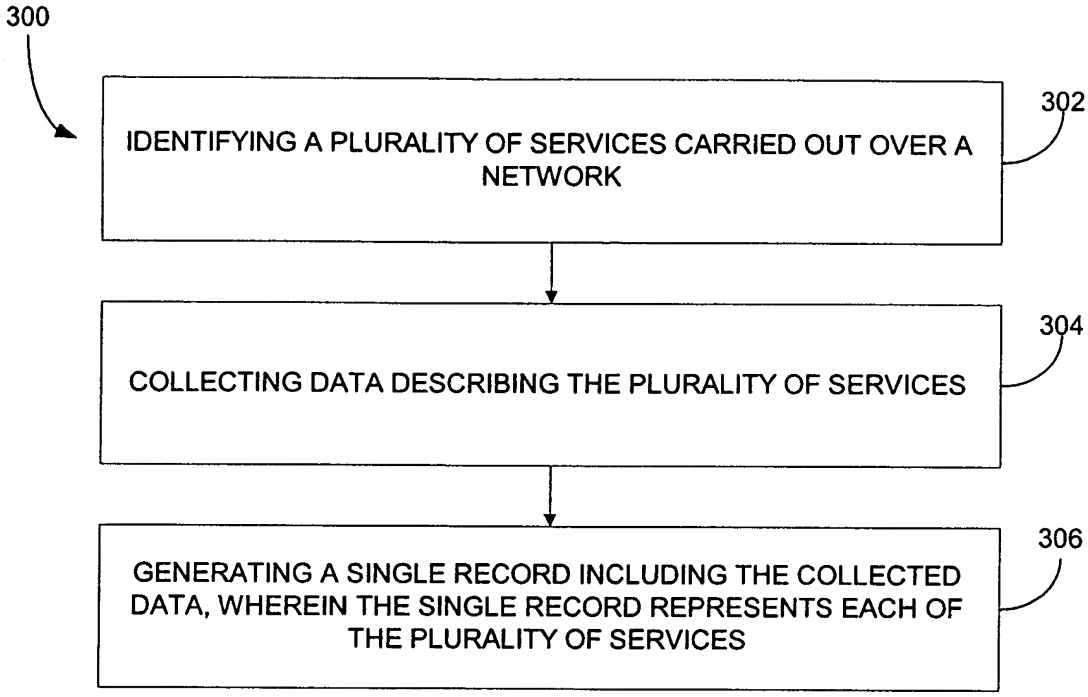


Fig. 3

20060294007

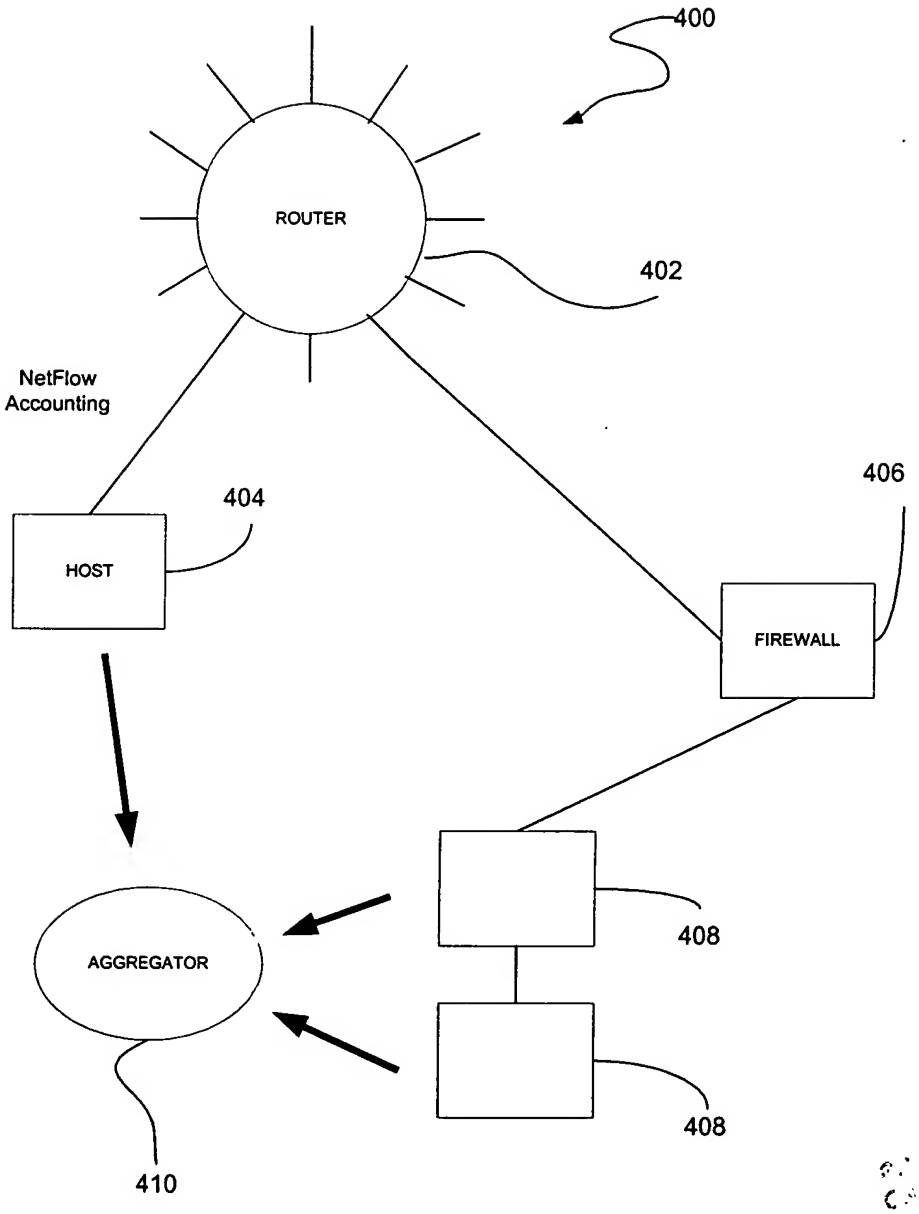

400
ROUTER
402
NetFlow
Accounting
404
HOST
406
FIREWALL
AGGREGATOR
408
408
410

Fig. 4

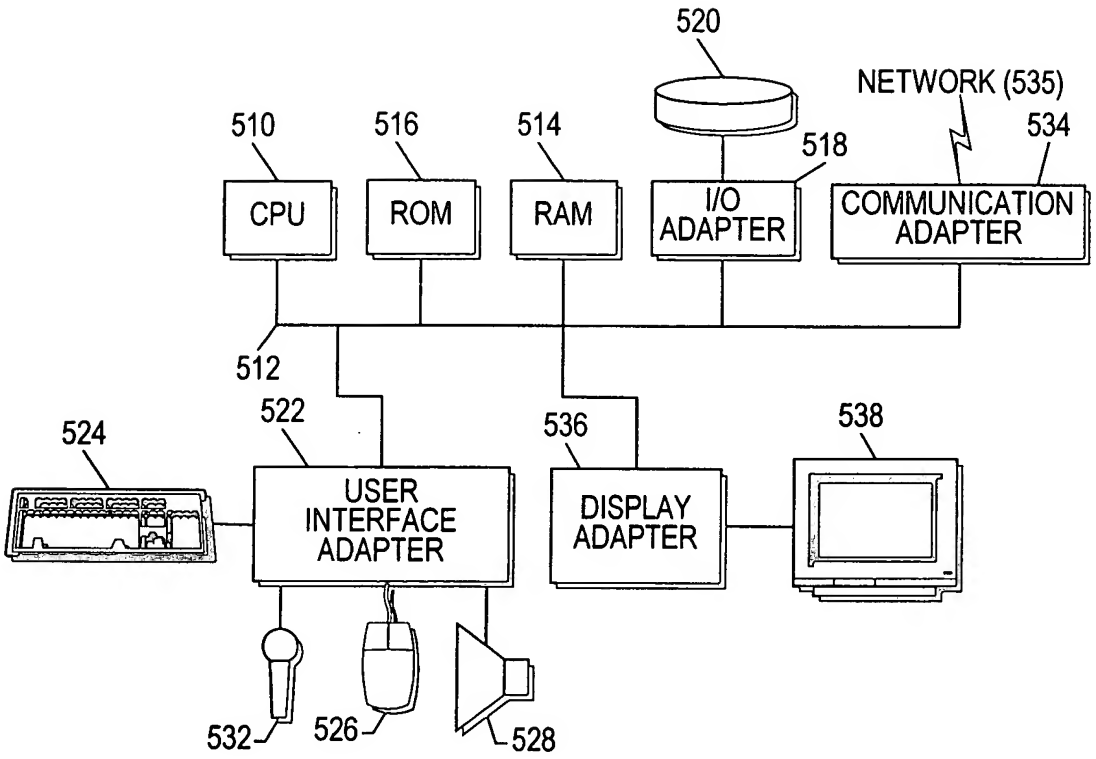


Fig. 5

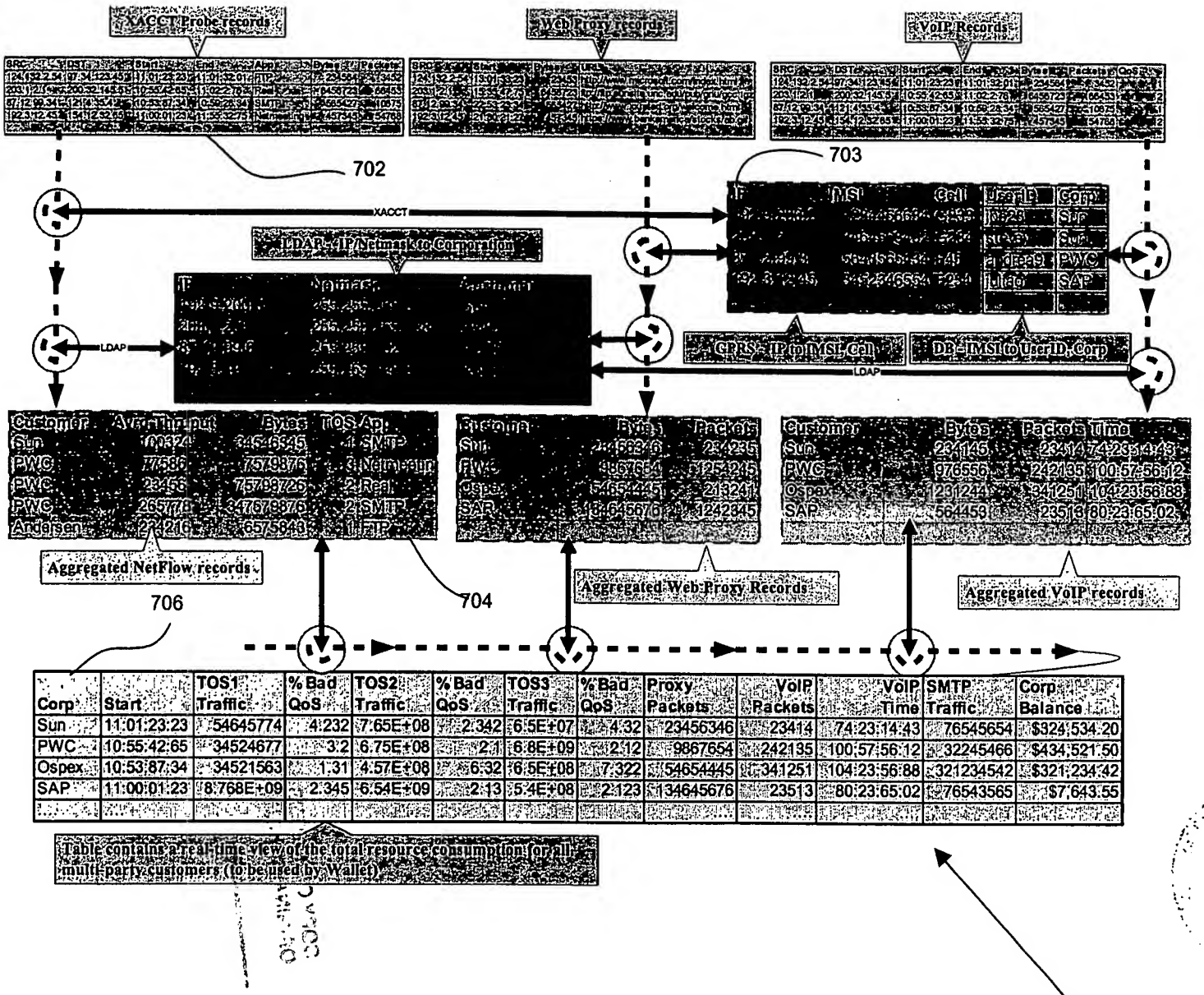
20804.2.6.20040907

Rolled up multiple services

600

Account ID	Start Time	Duration	HTTP Bytes	HTTP Duration	Mail Bytes	Mail Bytes	...

Fig. 6



Corp	Start	TOS1 Traffic	% Bad QoS	TOS2 Traffic	% Bad QoS	TOS3 Traffic	% Bad QoS	Proxy Packets	VoIP Packets	VoIP Time	SMTP Traffic	Corp Balance
Sun	11:01:23:23	54645774	4:232	7:65E+08	2:342	6:5E+07	4:32	23456346	23414	74:23:14:43	76545654	$324,534.20
PWC	10:55:42:65	34524677	3:2	6.75E+08	2:1	6:8E+09	2:12	9867654	242135	100:57:56:12	32245466	$434,521.50
Ospex	10:53:87:34	34521563	1:31	4:57E+08	6:32	6:5E+08	7:322	54654445	341251	104:23:56:88	321234542	$321,234.42
SAP	11:00:01:23	8:768E+09	2:345	6:54E+09	2:13	5:4E+08	2:123	134645676	23513	80:23:65:02	76543565	$7,643.55

Figure 7

700

20080207620A1

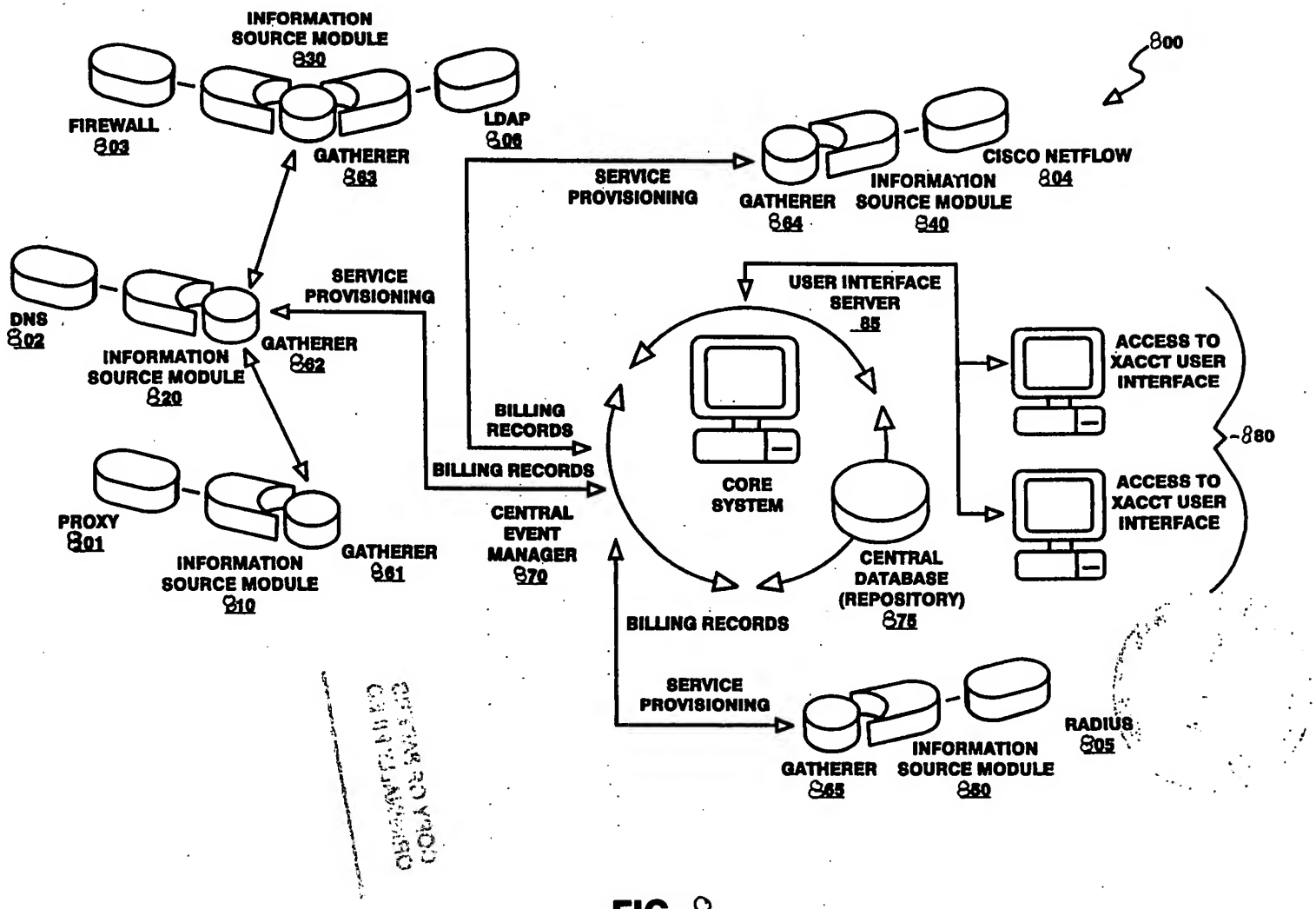


FIG. 8

20807O° 76201h00F

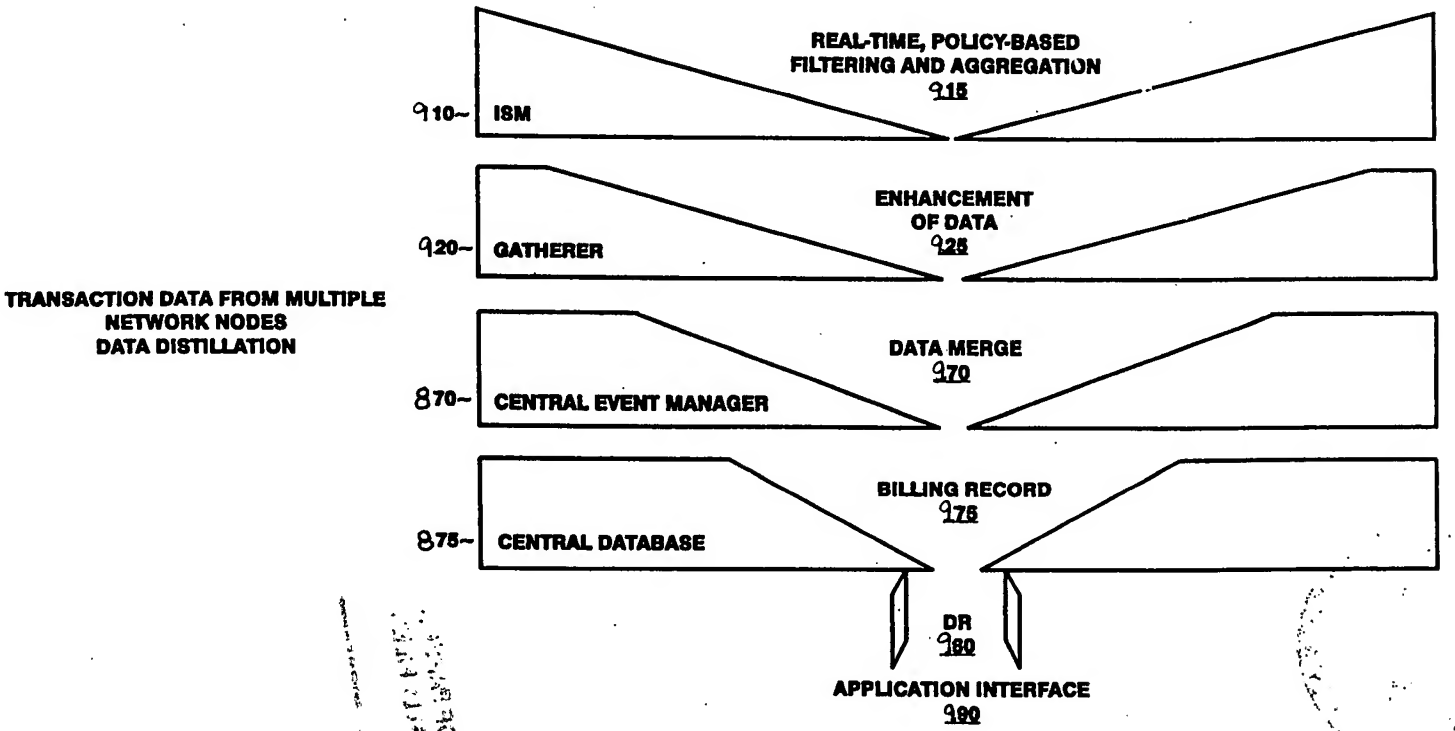


FIG. 9

20807O" 7620h00T

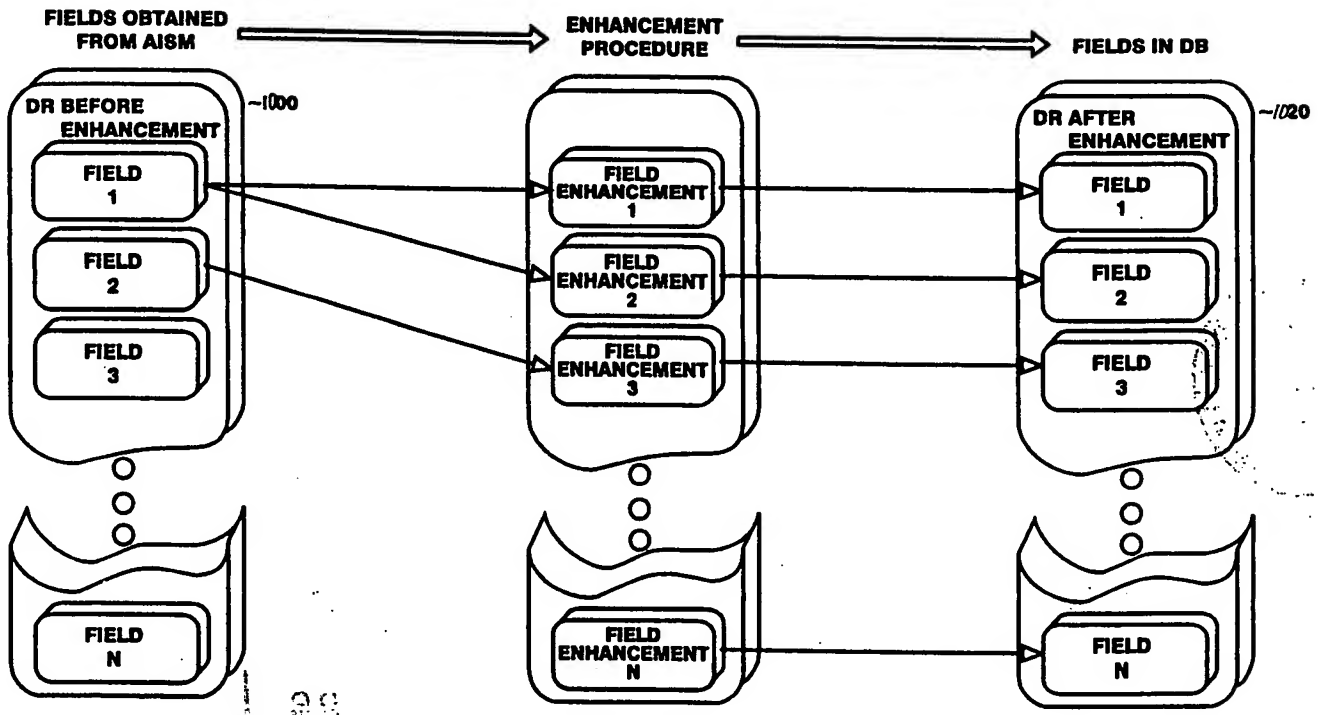


FIG. 10

20807.0" 2620h00T

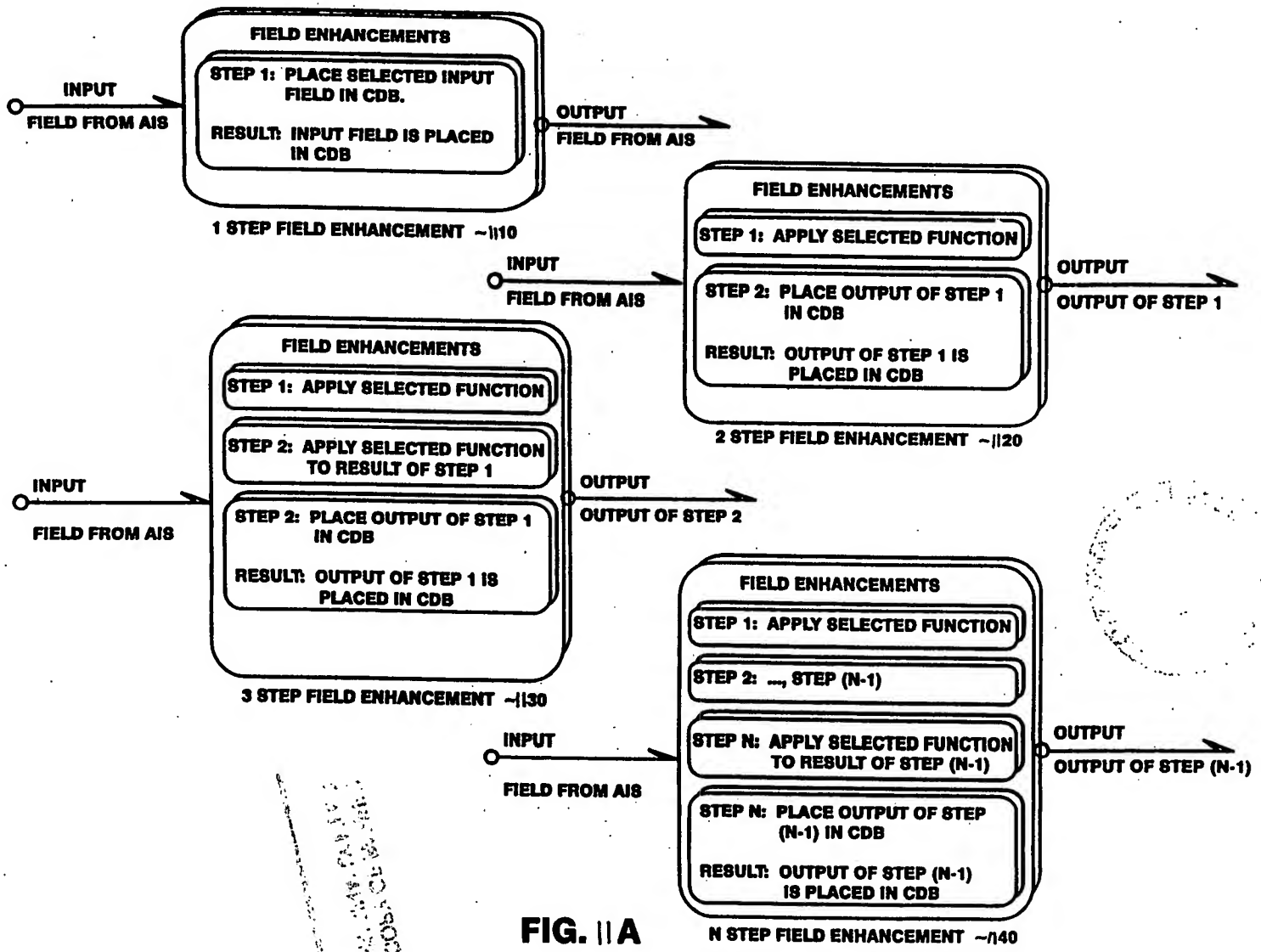


FIG. 11A

20080707620h007

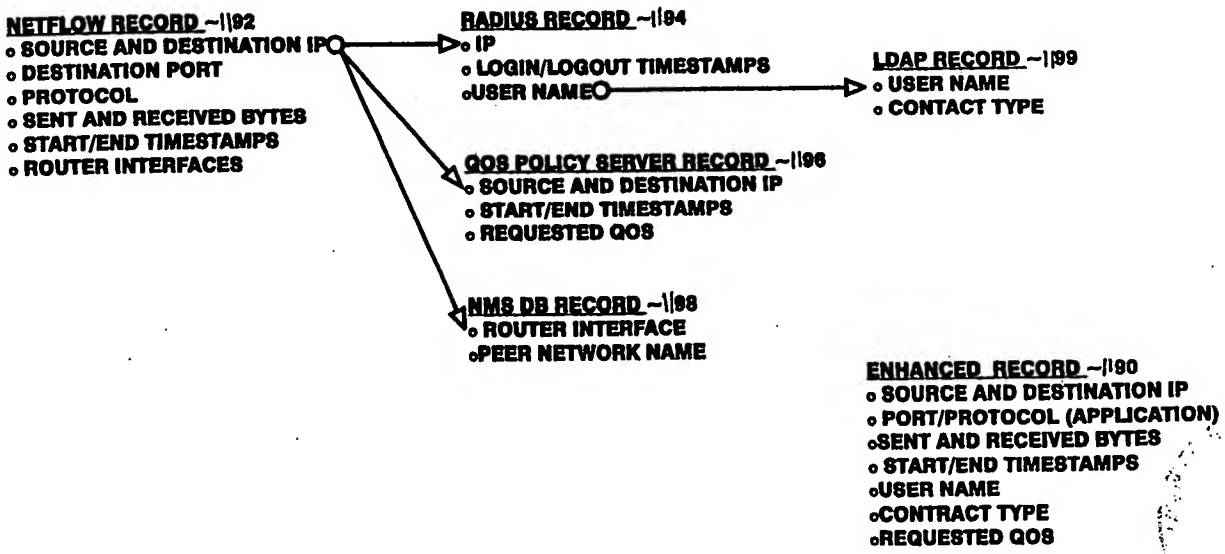


FIG. 11B